



SEQUENCE LISTING

<110> KITTO, G. BARRIE
HIRSCHHORN, DANIEL C.

<120> ANIMAL IMMUNOCONTRACEPTIVES EXPRESSED IN PLANTS
AND USES THEREOF

<130> CLFR:232US

<140> 10/790,291

<141> 2004-03-01

<150> 10/664,118

<151> 2003-09-17

<150> 60/412,043

<151> 2002-09-19

<160> 11

<170> PatentIn Ver. 2.1

<210> 1

<211> 19

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
Primer

<400> 1

aggacacgtg aaatcacca

19

<210> 2

<211> 34

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Synthetic
Primer

<220>

<221> modified_base

<222> (1)..(5)

<223> n = a, c, g and/or t/u

<400> 2

nnnnnggatc ctactataac tgcacatcct tctg

34

<210> 3

<211> 13

<212> PRT

<213> Mus musculus

<400> 3

Gln Leu Ile Asn Leu Val Pro Glu Asp Lys Leu Ser Arg
1 5 10

<210> 4

<211> 13

<212> PRT

<213> Rattus norvegicus

<400> 4

Gln Leu Ile Asn Leu Ala Pro Asp Glu Lys Gln Ser Arg
1 5 10

<210> 5

<211> 13

<212> PRT

<213> Homo sapiens

<400> 5

Gln Leu Ile Lys Leu Ile Glu Asp Asp Glu Asn Ser Gln
1 5 10

<210> 6

<211> 13

<212> PRT

<213> Hamster sp.

<400> 6

Gln Leu Ile Asn Leu Thr Gln Glu Asp Lys Thr Ser Arg
1 5 10

<210> 7

<211> 13

<212> PRT

<213> Sus scrofa

<400> 7

Gln Leu Ile Asn Leu Ile Glu Asp Glu Val Ser Gln Arg
1 5 10

<210> 8

<211> 13

<212> PRT

<213> Fox

<400> 8

Gln Leu Glu Asn Leu Ile Glu Glu Asp Lys Ile Ser Gln
1 5 10

<210> 9
<211> 13
<212> PRT
<213> Pigeon

<400> 9
Gln Leu Ile Met Thr Pro Ile Thr Ala Gln Ile Lys Val
1 5 10

<210> 10
<211> 13
<212> PRT
<213> Fundulus heteroclitus

<400> 10
His Lys Leu Ile Thr Pro Leu Ala Cys Ser Ser Pro Glu
1 5 10

<210> 11
<211> 13
<212> PRT
<213> Frog

<400> 11
Asn Leu Ile Thr Asn Val Cys Gln Asp Lys Ala Ala Ala
1 5 10